

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)			Docket Number 342312000600	Application Number 09/248,158
			Applicant	YUAN, Zhengyu et al.
			Filing Date February 9, 1999	Group Art Unit 1643

JUL 19 1999

PATENT & TRADEMARK OFFICE
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U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
ME	1.	06/02/81	4,271,139	Hart	424	1	
	2.	05/03/83	4,382,074	Hart	436	537	
	3.	06/14/83	4,388,296	Hart	424	1	
	4.	05/29/84	4,451,434	Hart	422	102	
	5.	02/04/86	4,568,649	Bertoglio-Matte	436	534	
	6.	09/19/89	4,868,300	Kuhla et al.	544	119	
	7.	05/16/95	5,415,995	Schoonnik et al.	435	7.1	
	8.	11/14/95	5,466,930	Schlemoff	250	252.1	
ME	9.	02/25/97	5,605,616	Zepp	205	688	
ME	10.	09/09/97	5,665,562	Cook	435	35	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
ME	11.	09/18/85	0 154 734 B1	EPO			
	12.	07/18/90	0 378 059 B1	EPO			
	13.	07/31/91	0 438 470 B1	EPO			
	14.	06/16/88	WO 88/04429	PCT WIPO			
	15.	04/19/90	WO 90/03844	PCT WIPO			
ME	16.	05/23/96	WO 96/15258	PCT WIPO			

OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
ME	17.	Baker et al., "A scintillation proximity assay for UDP-GaINAc: Polypeptide, N-acetylgalactosaminyltransferase" <i>Analytical Biochemistry</i> 239:20-24 (1996)
ME	18.	Baxendale et al., "Development of scintillation proximity assays for prostaglandins and related compounds" <i>Advances in Prostaglandin, Thromboxane, and Leukotriene Research</i> Sameulsson et al., ed., Raven Press, Ltd., New York, 21:303-306 (1990)
ME	19.	Cook, Neil D., "Scintillation proximity assay: a versatile high-throughput screening technology" <i>Drug Discovery Today</i> 1:287-294 (1996)

EXAMINER: (examiner)

DATE CONSIDERED:

5/19/02

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

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Docket Number 342312000600

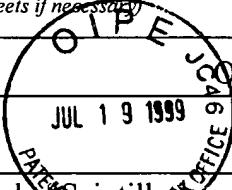
Application Number 09/248,158

Applicant

YUAN, Zhengyu et al.

Filing Date February 9, 1999

Group Art Unit 1643



CITATION DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title	Date
<i>Mr</i>	20.	Hart et al., "Scintillation-proximity assay of particulate binding properties" <i>Biophysical Journal</i> , March 1978, Volume 21, Number 3, (Abstract)	<i>PTO</i> JUL 19 1999 PATENT AND TRADEMARK OFFICE
<i>Mr</i>	21.	Hart et al., "Scintillation proximity assay (SPA) of antigen-antibody binding kinetics" <i>The Journal of Nuclear Medicine</i> , June 1978, Volume 19, Number 6, (Abstract)	
<i>Mr</i>	22.	Hart et al., "Scintillation proximity assay (SPA) - a new method of immunoassay" <i>Molecular Immunology</i> 16:265-267 (1979)	
<i>Mr</i>	23.	Hawkins, Edward F., "Solid scintillators for receptor assays: An environmentally safe alternative to liquid scintillating cocktails" <i>Journal of Receptor Research</i> 11:91-99 (1991)	
<i>Mr</i>	24.	Ihalainen et al., "Towards automatic detection of point mutations: Use of scintillating microplates in solid-phase minisequencing" <i>BioTechniques</i> 16:938-943 (1994)	
<i>Mr</i>	25.	Matsumura et al., "A simple method for measurement of phosphoramidon-sensitive endothelin converting enzyme activity" <i>Life Sciences</i> 51:1603-1611 (1992)	
<i>Mr</i>	26.	Nelson, Nathan, "A novel method for the detection of receptors and membrane proteins by scintillation proximity radioassay" <i>Analytical Biochemistry</i> 165:287-293 (1987)	
<i>Mr</i>	27.	Rabe et al., "New assays for the enzymatic conversion of cholesterol to pregnenolone" <i>Steroids</i> 37:555-571 (1981).	
<i>Mr</i>	28.	Swinkels et al., "Scintillation proximity assay: determination of steroid hormones without separation of antibody-bound and free ligand" <i>Ann Clin Biochem</i> 28:87-90 (1991).	
<i>Mr</i>	29.	Udenfriend et al., "Scintillation proximity assay: A sensitive and continuous isotopic method for monitoring ligand/receptor and antigen/antibody interactions" <i>Analytical Biochemistry</i> 161:494-500 (1987)	

EXAMINER:

DATE CONSIDERED:

5/19/00

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Docket Number 342312000600

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Applicant

YUAN, Zhengyu et al.

Filing Date February 9, 1999

Group Art Unit 1618

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U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
<i>l</i>	1.	04/06/99	5,891,621	Chabin et al.			

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO

OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title

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